



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D2230-3
Job Sheet 171071



Part No: D2230-3

Job Qty: 80 ea

Part Name: Mounting Lug



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/26/18

Job Tracking No:

Due Date: 3/5/18

Created By: Diane Baker

Type: Stock

Description:

Ship Via:

Aug D2230 REV C

*DAS
10
9-89*

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Purchasing	80 pcs		3/3/18	0.00	0.00	Purchasing		<i>AT 18/03/08</i>
120	Packaging	80 pcs		3/3/18	0.00	0.00	Packaging2		<i>AT 18/03/08</i>
130	QC	80 pcs		3/3/18	0.00	0.00	QC6		<i>9-89</i>
140	HandFinish	80 pcs		3/3/18	0.00	0.50	HandFinish1		
150	QC	80 pcs		3/3/18	0.00	0.00	QC7		
160	Powdercoat	80 pcs		3/5/18	0.00	0.60	Powdercoat1		
170	QC	80 pcs		3/5/18	0.00	0.00	QC3		
180	Packaging	80 pcs		3/5/18	0.00	0.00	Packaging3		
190	QC21-SA	80 Ea		3/5/18	0.00	0.00	QC21		

Part Op 90 - Issue P/O to Metec : *038885*
Descriptions: 120 - Ensure C of C is attach
160 - START TIME: _____
190 - Original B/N is 148845 - w/o was closed and costed D2230-3 D2230-3

JAN 26 2018

MAR 08 2018
MAR 12 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2230-3P	Lug	80 pcs (1 ea)	90-Purchasing	
D2423	Lug Extrusion	5.4640 ft (.0683 ea)	90-Purchasing	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Purchasing	D2230-3P	80	0	0
	D2423	5	829	0

Part Specifications

Specifications could not be found.

Plex 1/26/18 1:32 PM Dart.baker.diane

*Alodine + Paint as per
QSI 005*



Mounting Lug

PART NO: D2230 - 3

Serial No/Batch: S049159

Revision:

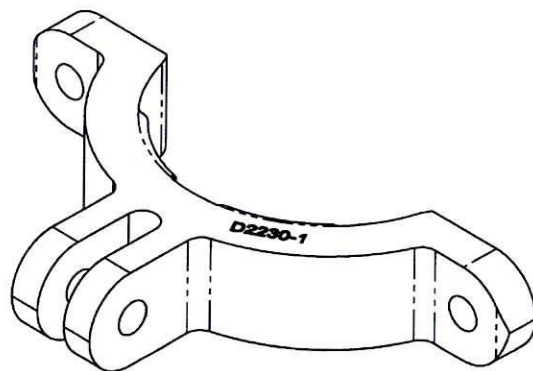
Operation:

Change No:

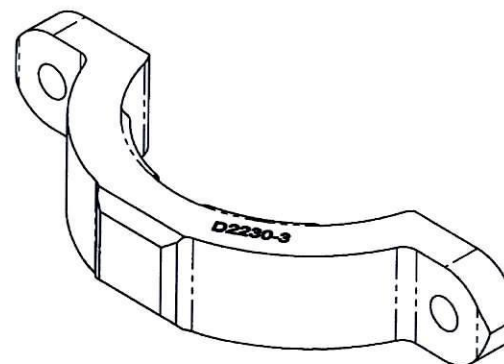
Packaging

Mfg Date: 03/08/18

Job No: 171071



D2230-1 MOUNTING LUG



D2230-3 MOUNTING LUG

RELEASED
01/06/15

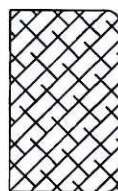
G	REDRAWN IN SOLIDWORKS TO CURRENT DESIGN STANDARDS. REFER TO SECTION A-A & B-B FILLET ADDED TO PREVENT CHAFING OF RUBBER CUSHION ON INSTALLATION.	AJS	09.01.16
F	REDESIGN; R1.200 WAS 1.100	CP	99.12.13
E	RE-DESIGN	BW	95.01.04
D	RE-DESIGN	BW	95.01.04
C	RE-DESIGN	BW	94.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. G
MFG. APPR.		D2230	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	09.01.16	COPYRIGHT © 1994 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



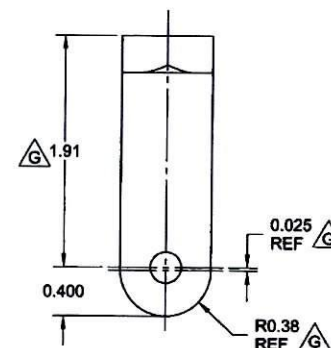
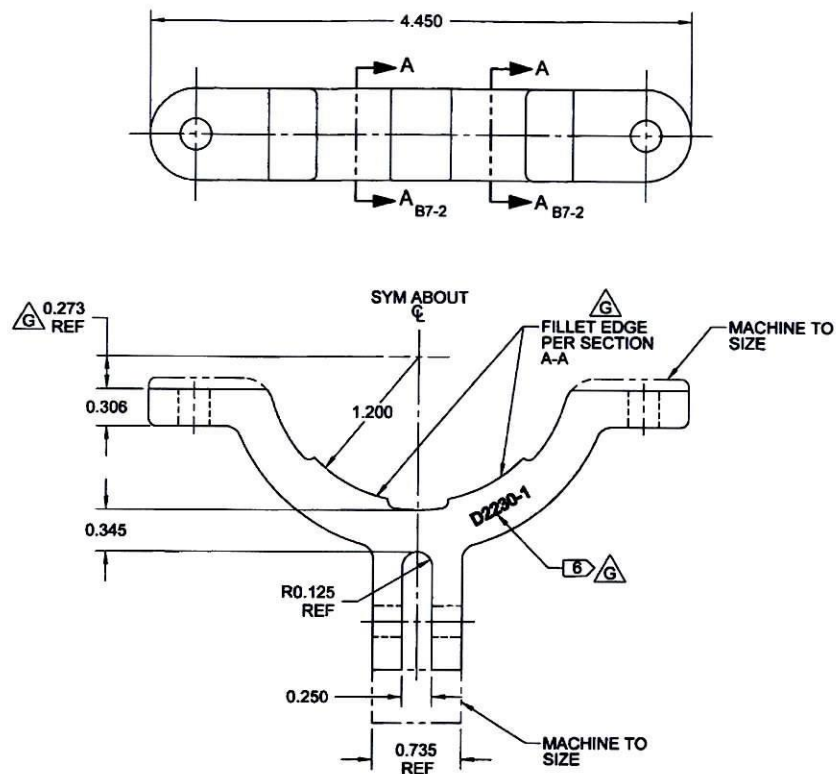
NOTES:

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION, WITH TOOL TIP RADIUS OF 0.015 ± 0.005 .
- 7) WEIGHT: -1: 0.16 lbs
-3: 0.14 lbs

SECTION A-A D4-2
SCALE 2X



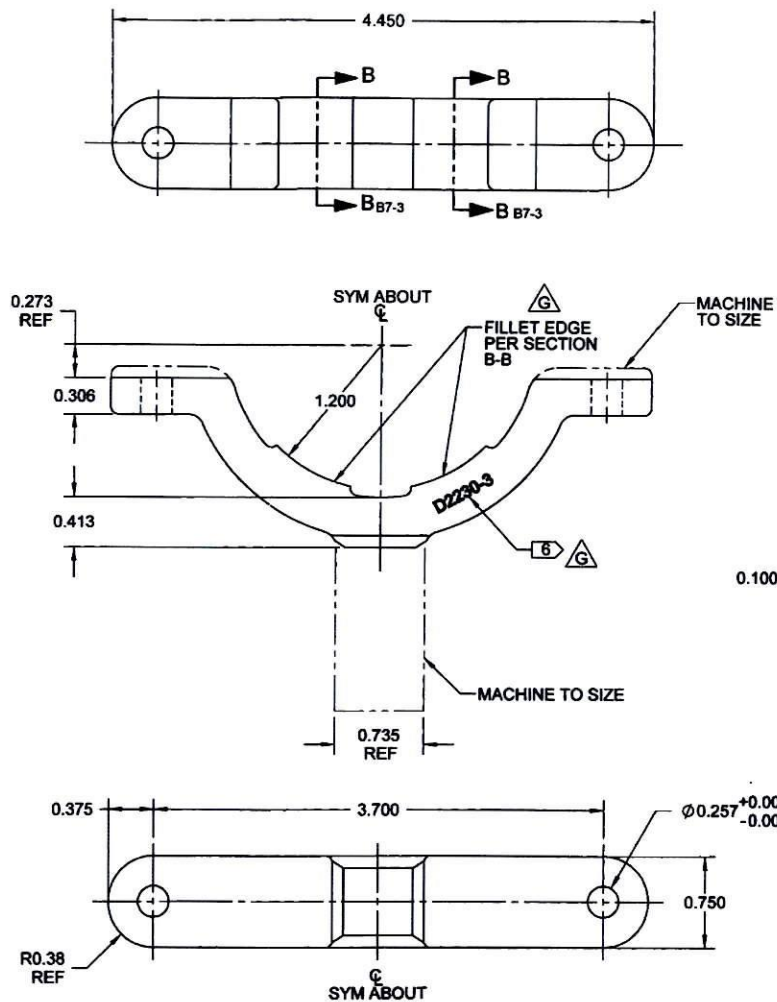
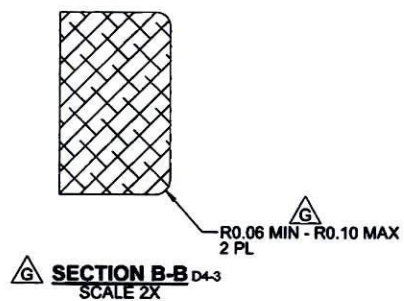
R0.06 MIN - R0.10 MAX
2 PL



D2230-1 MOUNTING LUG

RELEASED
09/06/25/16

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. D2230	REV. G
MFG. APPR.		TITLE MOUNTING LUG	SHEET 2 OF 3
APPROVED		SCALE NTS	
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D2230-3 MOUNTING LUG

RELEASED
09/06/25

DESIGN	BW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. D2230	REV. G SHEET 3 OF 3
MFG. APPR.		TITLE MOUNTING LUG	SCALE NTS
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DE APPR.		DATE 09.01.16	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038885

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038885

PO Date: 1/26/18

Due Date: 3/7/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
JAN 29 2018

Items											
Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D2230-3P			Lug As Per Dwg D2230 Rev. G Alodine and Paint as per QSI005	Firmed	3/7/18	80 pcs	0 pcs	80 pcs	\$13.80/pcs	\$1,104.00
Line Item Note job# 171071											
2	D3235-1P			Lug As Per Dwg D3235 Rev. A Alodine and Paint as per QSI005	Firmed	3/7/18	50 pcs	0 pcs	50 pcs	\$15.00/pcs	\$750.00
Line Item Note job# 171072											
Grand Total:										\$1,854.00	

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

DAS
11
9-89



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
80	D2230-3	Lug Paint Batch # 21738 Material B160522	38885

Material supplied by DART

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Heather Nixon

A handwritten signature in blue ink, appearing to read "Heather Nixon", is written over the printed name.

Vankleek Hill, March 7, 2018